FRM-04201

No.

SPECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ed inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am for original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed subject matter which is claimed and for which a patent is sought on the invention entitled:

ELECTRON-BEAM DEVICE AND DETECTOR SYSTEM

the specification of which was filed on January 13, 2004 as United States Patent Application No.: 10/756,797.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, § 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate disclosing the subject matter claimed in their application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority is claimed, before the filing date of this application

priority is claimed, or (2) if i	no priority is claimed, of	crore the ming date of this app	ilication.	
		Prior Foreign Application	(s)	
Number	Country	Day/Month/Year Filed	Priority Claimed	
DE 103 01 579.5	Germany	16/January/2003	(X) Yes () No	
			() Yes () No	
		· · ·	() Yes () No	
International Applications list in the prior United States app duty to disclose information	sted above or below, and plication in the manner plus which is material to pat	d, insofar as the subject matter provided by the first paragraph entability as defined in Title 3'	ted States application(s) listed below and Po of each of the claims of this application is a of Title 35, United States Code, §112, I ack 7, Code of Federal Regulations, §1.56 which ternational filing date of this application.	ot disclosed mowledge the
(Application Number)	Day/	Month/Year Filed	Status (Patented, Pending, Abandoned)	
Herschbach Jarrell, Reg. No. 45,698; C. Hunter Baker, Re 51,908; Stacy Blasberg, Reg prosecute this application an	39,223; Kevin Tormey g. No. 46,533; Monica . No. 52,625; and Charled d to transact all business	, Reg. No. 41,351; Elizabeth E Gerber, Reg. No. 46,724; Elija es Lyon, Limited Recognition s in the Patent and Trademark		n, Reg. No. neau, Reg. No
Address all telephone calls to	o Donald W. Muirhead	at telephone number (617) 248 Patent Group Choate, Hall & Stewart Exchange Place 53 State Street Boston, Massachusetts US	-4038. Address all correspondence to: SA 02109-2804	
believed to be true; and furth	er that these statements onment, or both, under S	were made with the knowledg Section 1001 of Title 18 of the	that all statements made on information and e that willful false statements and the like so United States Code and that such willful fal	made are
Inventor's signature / M.C. Full name of sole or first inv	hul linur entor (given name, fami	ly name) DR. MICHAEL D.G	Date July 9, 2004	
Residence Am Egelsbach 14	v	•	Citizenship <u>German</u>	
Post Office Address (include	zip code) <u>SAME</u>			-
·	1			
Inventor's signature	1 no		Date July 19, 2004	
Full name of sole or first inve	entor (given name, fami	ly name) DR. DIRK PREIKSZ		
Residence Zeppelinweg 4, 73		•	Citizenship German	
Post Office Address (include	zip code) SAME			